

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	5200 / 3500	MPa	ISO 527
^[C] Stress at break	100 / 60	MPa	ISO 527
^[C] Strain at break	5 / 9	%	ISO 527
Flexural modulus, 23°C	4100 / -	MPa	ISO 178
Flexural strength	130 / -	MPa	ISO 178
^[C] Charpy impact strength, +23°C	68 / 80	kJ/m ²	ISO 179/1eU
^[C] Charpy notched impact strength, +23°C	11 / 20	kJ/m ²	ISO 179/1eA

[C]: CAMPUS

Thermal properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melting temperature, 10°C/min	242 / *	°C	ISO 11357-1/-3
^[C] Temp. of deflection under load, 1.80 MPa	215 / *	°C	ISO 75-1/-2

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Density	1200 / -	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Processing

Injection Molding, Blow Molding

Features

Melt Strength

Delivery form

Black

Applications

Automotive

Special Characteristics

High impact or impact modified